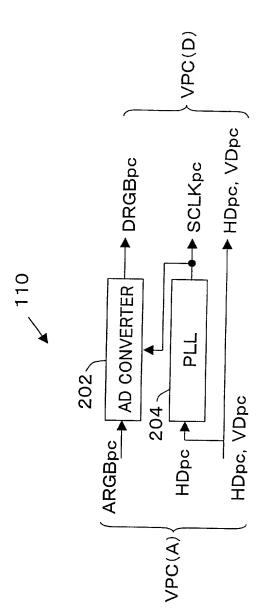
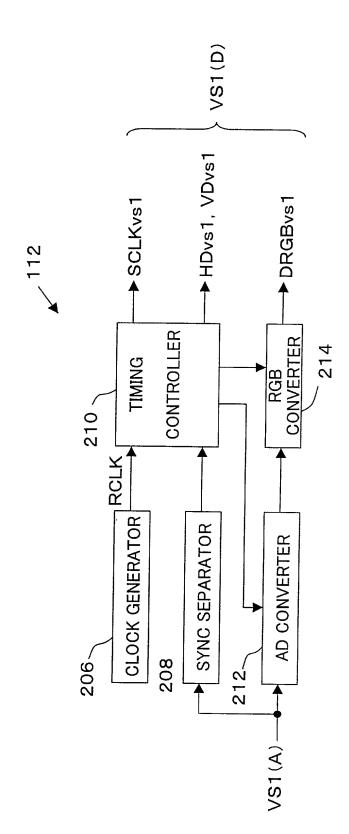


Fig.

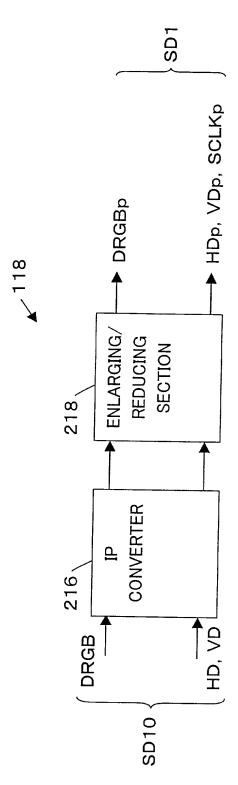




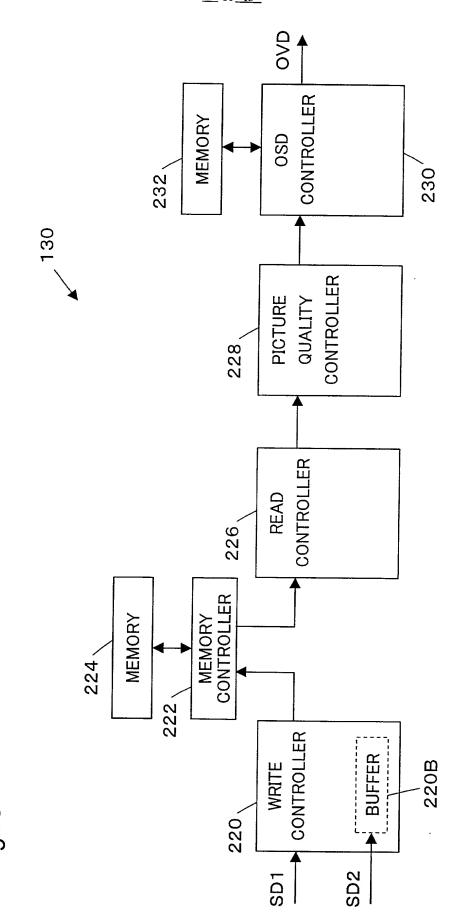


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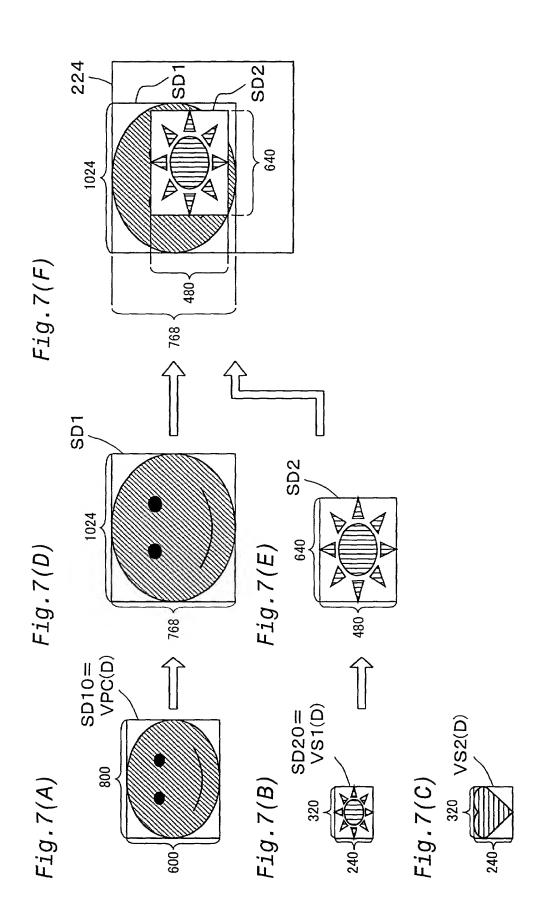


Fig. 8(A) SD1:VPC, SD2:VS1

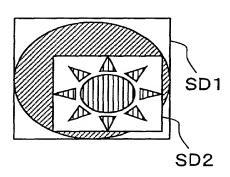


Fig. 8(B)
SD1:VPC, SD2:VS2

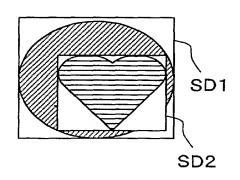


Fig. 8(C) SD1:VS1, SD2:VS2

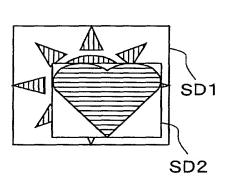


Fig. 8(D)
SD1:VS1, SD2:VPC

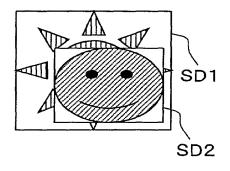


Fig. 8(E) SD1:VS2, SD2:VS1

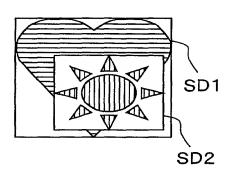
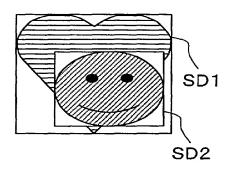


Fig. 8(F) SD1:VS2, SD2:VPC



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OVO CONTROLLER **PROCESSOR** BUFFER 0VL 130 134 SD2 SD1 RESOLUTION CONVERTER RESOLUTION CONVERTER 118A 120A **SD20 SD10** SELECTOR Q 116 VS1(A) [RGB] VPC(A) VS2(A) [RGB] ANALOG DECODER ANALOG DECODER BUFFER 112A\ 114A\ 110A\ VPC(A) VS2(A) [C]

Fig.9

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SD1 → HDp, VDp, SCLKp CONVERTER 244 DRGB SCLK ADCONVERTER PL 240 242~ HD, VD **SD10** 

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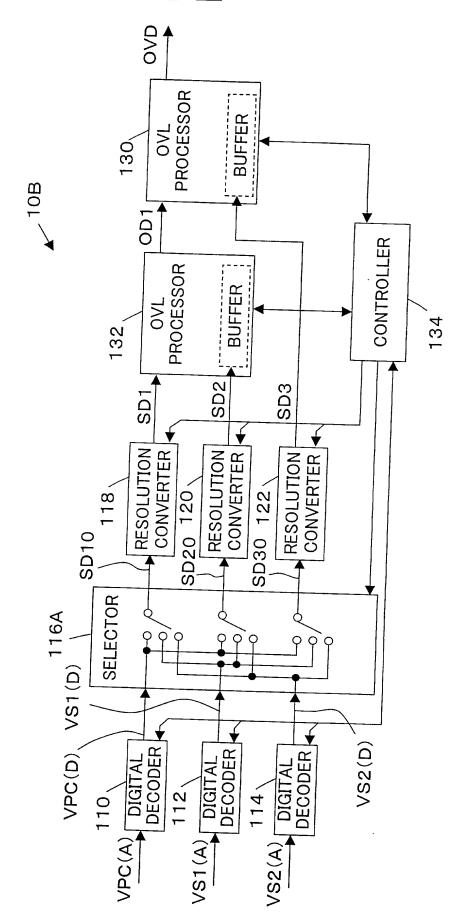


Fig. 11

Fig. 12(A)

SD1:VPC, SD2:VS1

SD3:VS2

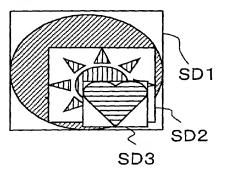


Fig. 12(B)

SD1:VPC, SD2:VS2

SD3:VS1

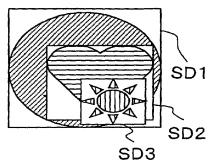


Fig. 12(C)

SD1:VS1, SD2:VS2

SD3:VPC

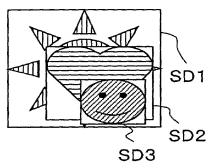


Fig. 12(D)

SD1:VS1, SD2:VPC

SD3:VS2

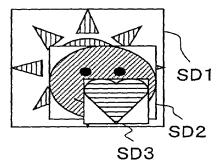


Fig. 12(E)

SD1:VS2, SD2:VS1

SD3:VPC

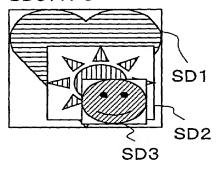
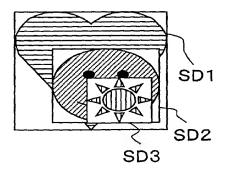


Fig. 12(F)

SD1:VS2, SD2:VPC

SD3:VS1



OVD / 10C OVL PROCESSOR CONTROLLER BUFFER 130A 134 SD2 SD3 SD1 CONVERTER RESOLUTION RESOLUTION CONVERTER RESOLUTION CONVERTER 118 120 \ 122 SELECTOR 116A DIGITAL DECODER DECODER | DECODER 112 114 VPC(A)

Fig. 13